

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,030,665 B2
APPLICATION NO. : 10/647582
DATED : April 18, 2006
INVENTOR(S) : Takeuchi

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

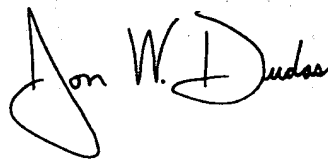
Claim 10, Column 5, Line 67, "flaw" should be --flow--;

Claim 11, Column 6, Line 23, "flaw" should be --flow--; and

Claim 12, Column 6, Line 37, "acid" should be --said--.

Signed and Sealed this

First Day of August, 2006

A handwritten signature in black ink, reading "Jon W. Dudas". The signature is stylized, with the first name "Jon" and last name "Dudas" clearly legible, and "W." in the middle. The signature is written over a faint, rectangular border.

JON W. DUDAS
Director of the United States Patent and Trademark Office